

PTO/SB/01A (10-00).

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DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

ittle of invent	lion	METHOD OF DETERMINING ST	I E-SPECIFI	CITY AND KIT THEREFOR	
As the below named inventor(s), I/we declare that: This declaration is directed to: The attached application, or Application No. 10/722,061 filed on November 25, 2003, as amended on (if applicable);					
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;					
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;					
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and					
All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.					
FULL NAME OF INVENTOR(S)					
Inventor one:	Robe	rt Karlsson	Citizen of:	Sweden	
Signature:	ful	ut Mar-	Date:	January 15, 2004	
Inventor two:	Heler	na Nordin	Citizen of:	Sweden	
Signature:	Hele	ena Nadr	Date:	January 15, 2004	
Inventor three:	Susar	nna Nyberg	Citizen of:	Sweden	
Signature:	fa	una Nyly	Date:	January 12,2004	
Inventor four:			Citizen of:		
Signature:	 _		Date:		
Additional inventors are being named on additional form(s) attached hereto.					
Burden Hour Statement: This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.83. The information is used by the public to file (and the PTO to process) an					

application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.43. The information is used by the public to file (and the PTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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PTO/SB/81 (06-03)
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ELECTION AND POWER OF ATTORNEY and **CORRESPONDENCE ADDRESS** INDICATION FORM

APR 2 3 2004

TRADEMA

Application Number	10/722,061		
Filing Date	November 25, 2003		
First Named Inventor	Robert Karlsson		
Title	METHOD OF DETERMINING SITE- SPECIFICITY AND KIT THEREFOR		
Art Unit			
Examiner Name			
Attorney Docket Number	740073.462		

I hereby appoint:						
☑ Practitioners at Seed IP Law Group PLLC, Customer Number: 00500						
OR						
Practitioner(s) named below:						
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		Name	Registration Number			
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.					n the United States	
Please recognize or change the correspondence address for the above-identified application to: The above-mentioned Customer Number. OR The address associated with Customer Number: OR						
Firm or	al Name					
Address				7. 7		
Address		_				
City		S	tate		ZIP	
Country						
Telephone			Fax			
I am the: ☐ Applicant/Inventor. ☐ Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96). ☐ As assignee of record of the entire interest I/we hereby elect, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventor(s).						
SIGNATURE of Applicant or Assignee of Record						
Name	Lars S	Swenningson				
Signature,	ture Music Mullisman					
Date 23 January 2004						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.						
*Total of forms are submitted.						

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/96 (08-00)

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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Robert Karlsson et al. Application No./Patent No.: 10/722.061 Filed/Issue Date: November 25, 2003 Entitled: METHOD OF DETERMINING SITE-SPECIFICITY AND KIT THEREFOR Biacore AB Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) states that it is: 1. X the assignee of the entire right, title, and interest; or 2. an assignee of an undivided part interest in the patent application/patent identified above by virtue of either: A X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached 2. From: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Lars Swenningson Typed or printed name

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO Commissioner for Patents, Washington, DC 20231.

General Counsel

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ASSIGNMENT

WHEREAS, we, Robert Karlsson, Helena Nordin and Susanna Nyberg (hereinafter referred to as ASSIGNORS), having post office addresses of Frejs väg 21A, SE-754 40 Uppsala, Sweden; Stenbrohultsvägen 12NB, SE-757 58 Uppsala, Sweden; and Hårlemans allé 5, SE-256 57, Ramlösa, Sweden, respectively, are the joint inventors of an invention entitled "METHOD OF DETERMINING SITE-SPECIFICITY AND KIT THEREFOR," as described and claimed in the specification for which an application for United States letters patent was filed on November 25, 2003 and assigned Application No. 10/722,061. This application claims the benefit of Provisional Application No. 60/430,244 filed December 2, 2002; and claims priority to Swedish Application No. 0203548-3 filed December 2, 2002;

WHEREAS, Biacore AB (hereinafter referred to as ASSIGNEE), a corporation of the Country of Sweden having a place of business at Rapsgatan 7, Uppsala, Sweden S-754 50, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all

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instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

January 15 2004 Date	Mel line
Date /	Robert Karlsson
Witness: July Hechino	
Date: January 15, 2004	
January 16, 2004 Date	Helena Nordry Helena Nordin
	Helena Nordin
Witness: Mya Jarkede	
Date: 040116	
	0 N//
January 12, 2004 Date	Sauce Nyling Susanna Nyberg
Date	Susaima Nyberg
Witness: Essle Olsson	
Date: <u>January</u> 12 2004	

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